Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 30 Nov 2021 until 23:59 on Wednesday 01 Dec 2021

Forecast Issued on Tuesday 30 Nov 2021 at 02:13

Confidence: Low confidence for any brighter weather on Tuesday and the likelihood of brighter spells in the east. Higher confidence for the return to colder, wintry conditions on Wednesday with some snowfall on the fells. Confidence becomes low by Saturday.

Headline for Tuesday 30 Nov 2021: A wet, cloudy and dull day with strong west or northwesterly winds.

Mountain weather hazards on Tuesday 30 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
40%	60%	70%	80%	>95%	>95%

Forecast for Tuesday 30 Nov 2021

Weather: Intermittent light rain throughout the day with a few drier spells possible around eastern and southern Fells early morning. After dusk heavier rain will cross the area with a few hours of very wet and windy conditions.

Chance of cloud free mountain/hill tops above 800m: Nil.

Visibility: Visibility will be poor or very poor for most of the day with the combination of overcast low cloud and rain. Perhaps a few brighter periods might break through around southeastern fells. Cloud bases will be overcast from 300m, perhaps broken 400-500m in the south.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 30 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	33/39 NW	31/38 W	30/38 W	24/31 SW	33/43 SW	34/45 W	37/50 NW
600	25/33 W	24/33 W	25/34 W	20/27 SW	27/39 SW	28/41 W	29/44 NW
300	11/30 NW	10/27 W	11/29 W	8/23 SW	12/31 SW	14/35 W	15/38 NW
Valley	10/29 NW	9/24 W	12/27 W	10/22 SW	13/30 SW	16/34 W	16/36 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	5/-2	5/-1	5/-1	4/-2	4/-3	2/-6
600	6/1	6/1	6/1	6/2	6/0	6/0	4/-3
300	8/5	8/5	8/5	8/5	8/4	8/4	6/2
Valley	9/7	9/7	9/6	9/7	9/6	9/6	8/4
Freezing Level*	2300m	2300m	2100m	2200m	2100m	1600m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Extensive low cloud will give challenging navigation conditions. Gale force gusts higher on the fells later in the day. Milder air but still feeling cold in the wind and rain.

Forecast for Wednesday 01 Dec 2021

Weather: A blustery showery day with a few brighter spells. Showers turning increasingly wintry to lower levels as the day wears on. Feeling very cold throughout with a significant wind chill.

Maximum wind: North 20-25mph with gusts 30-35mph at times.

Chance of cloud free mountain/hill tops above 800m: 60%, periods of lower cloud are likely associated with showers through the day.

Visibility: Outwith showers visibility will be very good but it will turn poor in showers as they turn increasingly wintry during the afternoon. Cloud bases will become broken from 500m in heavier showers.

Temperature: **Valleys:** Plus 9 Celsius falling to 6 Celsius later.
At 800m: Plus 1 falling to Minus 4 Celsius later.
Freezing level: 1000m falling to 400m.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

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